# Streetlight Enhancements-CBD/Town Center -- No. 500512

Category Subcategory Administering Agency Planning Area

Transportation Traffic Improvements Public Works & Transportation Countywide

Date Last Modified January 10, 2008 Required Adequate Public Facility Relocation Impact Status

No None. On-going

## **EXPENDITURE SCHEDULE (\$000)**

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	483	80	103	300	50	50	50	50	50	50	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,987	240	547	1,200	200	200	200	200	200	200	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	2,470	320	650	1,500	250	250	250	250	250	250	*

### **FUNDING SCHEDULE (\$000)**

G.O. Bonds	2,035	257	278	1,500	250	250	250	250	250	250	0
Urban District - Bethesda	435	63	372	0	0	0	0	0	. 0	0	0
Total	2,470	320	650	1,500	250	250	250	250	250	250	0

## **OPERATING BUDGET IMPACT (\$000)**

Maintenance	*	63	3	6	9	12	15	18
Energy		168	8	16	24	32	40	48
Net Impact		231	11	22	33	44	55	66

### DESCRIPTION

This project provides for the evaluation and enhancement of streetlighting within and around Central Business Districts (CBD) and town centers where current lighting does not meet minimum Illuminating Engineering Society of North America (IESNA) standards. This project will fill in streetlighting; standardize streetlighting types; and replace sodium vapor lighting.

Increase due to the addition of FY13-14 to this ongoing project.

### **JUSTIFICATION**

This project is needed to provide visibility and safety improvements in areas where there is a high concentration of pedestrians, bicyclists, and vehicles. Streetlighting to promote pedestrian safety is one of the items requested each year by the Citizens' Advisory Boards (CABs).

Streetlighting in CBDs and town centers will also support the Montgomery County Planning Board (MCPB) priorities for Countywide pedestrian safety improvements and area specific lighting enhancements.

Projects include:

Bethesda CBD - Completed Summer 2007

Long Branch (commercial area) - construction in process; estimated completion date FY09

Fenton Street (Colesville to Cameron) - FY09 & FY10

Wheaton CBD - FY11 & FY12

Langley Park - FY12 & FY13 (refined schedule)

Odenhal Ave - FY12 & FY13 (refined schedule)

Damascus Town Center - FY13 & FY14

Future projects pending beyond FY14: Glenmont Metro Area

Olney Town Center

### OTHER DISCLOSURES

- \* Expenditures will continue indefinitely.

APPROPRIATION AND EXP	enditure d	ATA
Date First Appropriation	FY05	(\$000)
First Cost Estimate Current Scope	FY09	2,470
Last FY's Cost Estimate		1,970
Appropriation Request	FY09	. 250
Appropriation Request Est.	FY10	250
Supplemental Appropriation F	0	
Transfer	0	
Cumulative Appropriation	970	
Expenditures / Encumbrances	678	
Unencumbered Balance	292	
Partial Closeout Thru	0	
New Partial Closeout	0	
Total Partial Closeout		0

# COORDINATION

Potomac Electric Power Company Baltimore Gas and Electric Company Allegheny Power

Montgomery County Police Department

Community Associations

**Urban Districts** 

Citizens' Advisory Boards

Maryland-National Capital Park and

Planning Commission

